infra globose obconica, 3 mm. longa, 7 mm., expansa 1·4 mm., diam., valvis e basi valde recurvatis, supra 6-angulata, ad 3 mm. elevata, suturis leviter compressis, dimidio superiore valvarum claudentum erecto manente itaque capsula iterum non omnino clausa.

Cape Province: Namaqualand; Eenriet, *P. A. B. van Breda* 899. Fl. Veld Reserve, Worcester May 1965.

The subgenus *Derenbergia* of **Conophytum** may be divided roughly into the following groups and subgroups.

KEY TO THE GROUPS AND SUBGROUPS.

1. Branches elongating—e.g. *C. altum, C. frutescens* .. .. .. ALTA
1. Branches forming mats (caespitose)—e.g. *C. bilobum* .. .. .. CAESPITOSA
   2. Petals yellow or very rarely white .. .. LUTEA
      3. Bodies smooth—e.g. *C. pole-evansii* .. .. GLABRA
         4. Bodies with darker green dots—e.g. *C. sororium* .. .. PUNCTATA
         4. Bodies without dots—e.g. *C. ampliatum* .. .. .. EPUNCTATA
      3. Bodies pubescent or ± rough—e.g. *C. meyeri, C. latum* .. VESTITA
   2. Petals purple-rose, rose, pale rose, or rarely white .. .. .. ROSEA
      5. Bodies with darker green dots—e.g. *C. ernianum* .. .. PUNCTATA
      5. Bodies without dots—e.g. *C. blandum* .. .. EPUNCTATA

CORRECTION

Vol. 31: 238, line 30. For L. Dabneri read F. Dabner.

Note.—The type specimens of all new species described in this paper are in the Bolus Herbarium, University of Cape Town.

(*To be continued*)

A NEW SOUTH AFRICAN HUERNIA

J. J. Lavranos

(With Plates XLVIII and XLIX)

Huernia kennedyana Lavranos. Nova species, affinis *H. volkartii* Gossweiler, sed caulibus globosis, tesselatis-tuberculatis, polygonis, pedicellis longioribus, corolla breviore, lobis coronae interioris brevioribus differt.

Caules globosi, ca. 20 mm. longi, 20 mm. diam, virides, hexa-vel octagoni, tesselati-tuberculati, tuberculis primum acutis, aetatae obtusiusculis; *flores* bini, ex basi caulium producti; *pedicelli* teretes, glabri, 15 mm. longi, 1·5 mm. diam; *sepala* deltoidea, acuta, 3 mm. longa; *corolla* campanulata, 10 mm. longa, 22 mm. diam. inter apices loborum, extus punicea, sparse et minute rubropunctata; *tubus* 6 mm. longus, intus basi glaber, maculis rubrobrunneis punctatus; *lobi* deltoidei, 7 mm. lati, 6 mm. longi, apice acuto paulo reflexi, transverse rubro-brunnei striati; *lobi intermedii* 1 mm. longi; lobi et tubi pars superior intus papillis albescentibus, validis, a 2·5 mm. longis, induti; *corona exterior* rotata, 5-lobata, basi tubi adpressa, albida; *coronae interioris* lobi

Plate XLVIII
H. kennedyana Lavranos Flower x 2·5